



Sheet 1 of 1

| Form PTO-1449<br>(REV. 8-83)  |   | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |            | ATTY DOCKET NO.<br>116911 | APPLICATION NO.<br>10/644,869 |       |           |
|---|---|---|------------|---------------------------|-------------------------------|-------|-----------|
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |   | APPLICANTS<br>Kenji KATOH et al.                  |            |                           |                               |       |           |
|   |   | FILING DATE<br>August 21, 2003                    |            |                           |                               |       |           |
| U.S. PATENT DOCUMENTS   |   |   |            |                           |                               |       |           |
| EXAMINER INITIAL  |   | DOCUMENT NUMBER                                   | DATE       | NAME                      |                               | CLASS | SUB CLASS |
| DT  | 1 | 5,792,436   | 08/11/1998 | Feeley et al.             |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
| FOREIGN PATENT DOCUMENTS  |   |   |            |                           |                               |       |           |
|   |   | DOCUMENT NUMBER                                   | DATE       | COUNTRY                   |                               | CLASS | SUB CLASS |
| DT  | 2 | JP A 2002-47956 (with abstract and translation)   | 02/15/2002 | Japan                     |                               |       |           |
| DT  | 3 | JP B2 3154105 (with abstract and translation)     | 02/02/2001 | Japan                     |                               |       |           |
| DT  | 4 | EP 0 815 925 A1                                   | 01/07/1998 | Europe                    |                               |       |           |
| DT  | 5 | EP 0 891 806 A2                                   | 01/20/1999 | Europe                    |                               |       |           |
| DT  | 6 | EP 0 582 917 A1                                   | 02/16/1994 | Europe                    |                               |       |           |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
|   |   |   |            |                           |                               |       |           |
| EXAMINER<br><i>Reinhard</i>   |   |   |            | DATE CONSIDERED 4/15/04   |                               |       |           |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |   |   |            |                           |                               |       |           |

Date: November 21, 2003